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DOCKET NO. BP 1906 Customer No. 51,472

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lin, John

Serial No. 10/007,435

Filed: November 8, 2001

For: Baseband Controller in a Wireless Local Area

Network

Group No.: 2682

Examiner: Yun, Eugene

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF TRANSMISSION UNDER RULE 8
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Kevin L. Smith. Reg. No. 38,620

Signature: /Kevin L. Smith/

## AMENDMENT AND RESPONSE ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION

Sir:

Responsive to the Final Official Action having a mailed date of November 29, 2005, and an Advisory Action mailed March 16, 2006, the Applicant requests the Examiner to enter this Amendment and requests reconsideration and withdrawal of all outstanding rejections culminating in allowance of the pending claims.

Also accompanying this amendment and response is a Request for Continued Examination, with appropriate fees. Applicant requests non-entry of its "Response to Final Official Action under 37 C.F.R. § 1.116" filed February 28, 2006, and non-entry of the substance of its "Supplemental Response to Official Action under 37 C.F.R. § 1.116" filed May 3, 2006. Applicant requests entry of its documents to update the Power of Attorney to USPTO Client Number 51,472 submitted with the response filed May 3, 2006. MPEP 502, p. 500-8 (Rev. 3, August 2005). Incorporated by reference in this document is the three-month extension of time, with appropriate fees, submitted with the Supplemental Response filed on May 3, 2006, extending the period of response to May 30, 2006. See 35 U.S.C. § 21; 37 C.F.R. § 1.136(a); see also MPEP at pp. 700-153, 700-155 (rev. 3, August 2005).

Amendment to the Specification -2 of this paper.

Amendment to the Claims begins on page 3 of this paper.

Amendment to the Drawings - N/A

Remarks begin on page 6 of this paper.